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	Application Number		09514371	
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INFORMATION DISCLOSURE	First Named Inventor	Jame	s E. CURRY, et al.	
(Not for submission under 37 CFR 1.99)	Art Unit		2416	
(Not for Submission under 57 Of K 1.55)	Examiner Name Nittag		taya Juntima	
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Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	5329578		1994-07-12	Brennan et al.	
	2	4875206		1989-10-17	Nichols et al.	
	3	6678718		2004-01-13	Khouri et al.	
	4	6754181		2004-06-22	Elliott et al.	
	5	4054756		1977-10-18	Comella et al.	
	6	4100377		1978-07-11	Flanagan	
	7	4201891		1980-05-06	Lawrence et al.	
	8	4653045		1987-03-24	Stanley et al.	

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9	4679190	1987-07-07	Dias et al.	
10	4685125	1987-08-04	Zave	
11	4713806	1987-12-15	Oberlander et al.	
12	4718005	1988-01-05	Feigenbaum et al.	
13	4747130	1988-05-24	Но	
14	4821034	1989-04-11	Anderson et al.	
15	4893302	1990-01-09	Hemmady et al.	
16	4933931	1990-06-12	Kokubo	
17	4979206	1990-12-18	Padden et al.	
18	4996707	1991-02-26	O'Malley et al.	
19	5025254	1991-06-18	Hess	

Application Number		09514371
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20	5029196	1991-07-02	Morganstein	
21	5065393	1991-11-12	Sibbitt et al.	
22	5068888	1991-11-26	Scherk et al.	
23	5107492	1992-04-21	Roux et al.	
24	5113499	1992-05-12	Ankney et al.	
25	5115495	1992-05-19	Tsuchiya et al.	
26	5146488	1992-09-08	Okada et al.	
27	5157390	1992-10-20	Yoshie et al.	
28	5157662	1992-10-20	Tadamura et al.	
29	5159592	1992-10-27	Perkins	
30	5159624	1992-10-27	Makita	

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Attorney Docket Numb	er	VE22.07 CON1		

31	5164938	1992-11-17	Jurkevich et al.	
32	5195085	1993-03-16	Bertsch et al.	
33	5204894	1993-04-20	Darden	
34	5223699	1993-06-29	Flynn et al.	
35	5226075	1993-07-06	Funk et al.	
36	5241588	1993-08-31	Babso et al.	
37	5287199	1994-02-15	Zoccolillo	
38	5311583	1994-05-10	Friedes et al.	
39	5317566	1994-05-31	Joshi	
40	5325421	1994-06-28	Hou et al.	
41	5329520	1994-07-12	Richardson	

Application Number		09514371		
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Art Unit		2416		
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Attorney Docket Numb	er	VE22.07 CON1		

	42	5351286		1994-09-27	Nici		
	43	5390335		1995-02-14	Stephan et al.		
	44	5392344		1995-02-21	Ash et al.		
	45	5396542		1995-03-07	Alger et al.		
	46	5402478		1995-03-28	Hluchyj et al.		
	47	5418844		1995-05-23	Morrisey et al.		
	48	5422940		1995-06-06	Endo et al.		
	49	5425085		1995-06-13	Weinberger et al.		
	50	5428608		1995-06-27	Freeman et al.		
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Art Unit		2416	
Examiner Name	Nittay	a Juntima	
Attorney Docket Numb	er	VF22 07 CON1	

	1	20020083166		2002-06	3-27	Dugan					
	2	20030198335		2003-10)-23	Porter, et al.					
	3	20040005046		2004-01	-08	Deo, et al.					
	4	20050021713		2005-01	-27	Dugan, et al.					
	5	20050191989		2005-09)-01	Plush, et al.					
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Initial*	1 1	Number ³ 97/23078	Country Code ²	/	Kind	Publication Date 1997-06-26	Name of Patentee Applicant of cited Document Huang	e or	Pages,Colu where Rele Passages	vant or Relevant	T5
Initial* 1	1 2	97/23078 0559979	Country Code ² WO	/	Kind	Publication Date 1997-06-26 1993-09-15	Name of Patented Applicant of cited Document Huang Reynolds et al.	e or	Pages,Colu where Rele Passages	vant or Relevant	T5

Application Number		09514371
Filing Date		2000-02-28
First Named Inventor	Jame	s E. CURRY, et al.
Art Unit		2416
Examiner Name	Nittay	a Juntima
Attorney Docket Numb	er	VE22.07 CON1

5	5	0781016	EP	1997-06-25	Oyama et al.	
6	6	0802690	EP	1996-04-17	Siemens	
7	7	0812089	EP	0197-12-10	Harris et al.	
8	8	0823809	EP	1998-02-11	Stuntebeck et al.	
9	9	09-168051	JP	1997-06-24	Oyama et al.	
10	10	09-168063	JP	1997-06-24	Kazunori	
11	11	09-168064	JP	1997-06-24	Masahiro	
12	12	09-168065	JP	1997-06-24	Masahiro	
13	13	09-172459	JP	1997-06-30	Nobuhiro	
14	14	09-172462	JP	1997-06-30	Hidekazu	
15	15	91/07839	wo	1991-05-30	Weiss et al.	

Application Number		09514371
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First Named Inventor	Jame	s E. CURRY, et al.
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Examiner Name	Nittay	a Juntima
Attorney Docket Numb	er	VE22.07 CON1

16	16	94/11813	WO	1994-05-26	Aldred et al.	
17	17	95/22221	WO	1995-08-17	Foster et al.	
18	18	95/29564	WO	1995-11-02	Waters et al.	
19	19	96/20553	WO	1996-07-04	Gordon	
20	20	96/32800	WO	1996-10-17	Haddock et al.	
21	21	96/34341	WO	1996-10-31	Bobo	
22	22	96/20448	WO	1996-07-04	Adams et al.	
23	23	96/38018	WO	1996-11-28	Szviatovszki et al.	
24	24	97/14238	WO	1997-04-17	Jonas et al.	
25	25	97/22211	WO	1997-06-19	Low et al.	
26	26	97/28628	wo	1997-08-07	Lin et al.	

Application Number		09514371
Filing Date		2000-02-28
First Named Inventor	Jame	s E. CURRY, et al.
Art Unit		2416
Examiner Name Nittay		a Juntima
Attorney Docket Number		VE22.07 CON1

27	27	97/33412	WO		1997-09-12	Thompson			
28	28	98/12860	WO		1998-03-26	Jeon et al.			
29	29	98/23080	WO		1998-05-28	Elliott et al.			
30	30	98/34391	WO		1998-08-06	Eastep et al.			
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Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.							
	1	Zellweger, Polle T., et al., "An overview of the etherphone system and its applications," Xerox Palo Alto Research Center, p.p. 160-168, April 1988.							
	2	Ng, L.J., et al., "Distributed architectures and databases for intelligent personal communication networks," Department of Electrical Engineering, U. of British Columbia, p.p. 300-304, February 1992.							
	Malyan, Andrew D., et al., "Network architecture and signaling for wireless Personal communications," IEEE Journal On Selected Areas in Communications, Vol. 11, No. 6, p.p. 830-841, August 1993.								
	4	Department of Electrical	Malyan, Andrew D., et al. "A Microcellular Interconnection Architecture For Personal Communications Networks," Department of Electrical Engineering, University of British Columbia Vancouver, B.C., V6T 1W.5, CANADA, p.p. 502-505, February 1992.						
	5	Bakre, Ajay, et al., "M-RI Rutgers, The State Unive				Mobile Clients," Department 97-110, 1995.	t of Computer Science		

Application Number		09514371
Filing Date		2000-02-28
First Named Inventor	Jame	s E. CURRY, et al.
Art Unit		2416
Examiner Name Nittay		a Juntima
Attorney Docket Number		VE22.07 CON1

6	O'Malley, Sean W., "A Dynamic Network Architecture," Department of Computer Science, University of Arizona, ACM Transactions on computer systems, Vol. 10, No. 2, p.p. 110-143, May 1992.	
7	Cheshire, Stuart, et al., "Internet Mobility 4 by 4," SIGCOMM 96 - Stanford, California, USA, p.p. 1-2, August 1996.	
8	Chang, Rong N., et al., "A Service Acquisition Mechanism for the Client/Service Model in Cygnus," IBM Canada Laboratory Technical Report TR 74.059, p.p. 323-345.	
9	Arao, Shinya, et al., "Component-based policy deployment for service level differentiation in converging communication networks," IEEE, p.p. 1388-1392, 1999.	
10	Goyal, Pawan, et al., "Integration of call signaling and resource management for IP telephony," IEEE Network, p.p. 24-32, May/June 1999.	
11	Delatore, J.P., et al., "The 5ESS switching system: Fatory system testing," AT+T Technical Journal, Vol. 64, No. 6, July-August 1985.	
12	Oran, Dave, "Dial plan mapping for voice-over-IP," Access Engineering, April 11, 1996.	
13	Getting started guide for Internet Phone release 4, http://www.vocaltec.com, 1993-1996 VocalTec Inc.	
14	VocalTec desktop dialer version 3.0, User reference, http://www.vocaltec.com, 1997 VocalTec Ltd.	
15	"Vocaltec's telephony gateway software captures 1996 product of the year honors from computer telephony magazine," Herzliya, Israel, Dec. 18, 1996, VocalTec, Ltd.	
16	"Introduction to VTG," Northvale, NJ 07647, Tel. 201-768-9400, info@vocaltec.com, www.vocaltec.com, posted not earlier than Dec. 24, 1996.	

Application Number		09514371
Filing Date		2000-02-28
First Named Inventor	Jame	s E. CURRY, et al.
Art Unit		2416
Examiner Name Nittay		a Juntima
Attorney Docket Number		VE22.07 CON1

17	Kahane, Opher, et al., "IMTC VoIP Forum Contribution." Subject: Call management agent system requirements function architecture and protocol, VoIP97-010, p.p. 1-44, Seattle, January 1, 1997.	
18	Kahane, Opher, "Introduction to VocalTec's CMA system," Intelligent switching for a new era of telecom, November 7, 1996.	
19	Newton, Harry, "Newton's Telecom Dictionary," 22nd edition, p.p. 728, 2006.	
20	Braden, R., et al., "Resource ReSerVation Protocol (RSVP) - Version 1 Functional Specification," Network Working Group, p.p. 1-224, Univ. of Michigan, September 1997.	
21	Keiser, Bernhard E., et al., "Digital Telephony and Network Integration," downloaded July 1, 2008.	
22	Boyle, Jim, et al., "The COPS (Common Open Policy Service) Protocol," http://www.ietf.orgiintemet-drafts/draft-ietf-rap-cops-07.txt, p.p. 1-35, August 16, 1999.	
23	Bellamy, John, "Digital telephony," Dallas, TX, October 1981.	
24	Open and standardized - the world of IP Protocols, "H.323: The Leading Standard in Voice over IP," downloaded July 1, 2008.	
25	"Inside APPN - The Essential Guide to the Next-Generation SNA," IBM, International Technical Support Organization Raleigh Center, Raleigh, NC, June 1997.	
26	Friedes, A., et al. "Integrating the world through communications," IEEE ICC, Vol. 1 of 3, June 22-25, 1986.	
27	Huitema, Christian, "Routing in the internet," Prentice Hall, Englewood Cliffs, NJ, 1995.	

Application Number		09514371		
Filing Date		2000-02-28		
First Named Inventor	James	s E. CURRY, et al.		
Art Unit		2416		
Examiner Name Nittay		a Juntima		
Attorney Docket Number		VE22.07 CON1		

28	Lucky, R.W., "Applications of communications theory," Fundamentals of digital switching, AT+T Laboratories, Second Edition, downloaded, July 3, 2008.	
29	Bellamy, John, "Digital telephony," Second Edition, Wiley Series in Telecommunications, downloaded, July 3, 2008.	
30	Stallings, William, "ISDN and Broadband ISDN with frame relay and ATM," Prentice Hall, Upper Saddle River, NJ, downloaded, July 3, 2008.	
31	GR-1298-CORE, AINGR: Switching Systems, Telcordia Technologies, Issue 10, November 2004.	
32	GR-2863-CORE, CCS Network Interface Specification (CCSNIS) Supporting Advanced Intelligent Network (AIN), Bellcore, Bell Communications Research, Issue 2, December 1995.	
33	GR-246-CORE, Telcordia technologies specification of signalling system no. 7, Telcordia Technologies, Issue 10, December 2005.	
34	GR-1280-CORE, Advanced intelligent network (AIN) service control point (SCP) generic requirements, Telcordia Technologies, Issue 1, August 1993.	
35	Morris, Christopher, Academic Press Dictionary of Science and Technology, Academic Press, downloaded, July 3, 2008.	
36	GR-1428-CORE, CCS Network Interface Specification (CCSNIS) Supporting Toll-Free Service, Bellcore, Issue 2, May 1995.	
37	Mockapetris, P., "Domain names - concepts and facilities," Network working group, November 1987.	
38	Mockapetris, P., "Domain names - implementation and specification," Network Working Group, November 1987.	

Application Number		09514371
Filing Date		2000-02-28
First Named Inventor	James E. CURRY, et al.	
Art Unit		2416
Examiner Name	Nittaya Juntima	
Attorney Docket Number		VE22.07 CON1

39	Finseth, C., "An access control protocol, sometimes called TACACS," Network Working Group, University of Minnesota, p.p. 1-20, July 1993.	
40	Carrel, D., "The TACACS+ Protocol," Network Working Group, Cisco, October 1996.	
41	ITU-T, "Line transmission of non-telephone signals," Recommendation H.323, May 28, 1996.	
42	Product releases webpage, VocalTec, info@vocaltec.com, August 26, 1996.	
43	Tutorial on "H.323," by The International Engineering Consortium, http://www.iec.org, p.p. 1-30, downloaded, July 3, 2008.	
44	Everhart, C., et al., "New DNS RR Definitions," Network Working Group, University of Maryland, p.p. 1-11, October 1990.	
45	Handley, M., et al., "SIP: Session Initiation Protocol," Network Working Group, The Internet Society, March 1999.	
46	Rosenberg, J., et al., "SIP: Session Initiation Protocol," Network Working Group, The Internet Society, June 2002.	
47	Brannen, Lynn, et al., "Next generation switch," MCI Telecommunications, May 16, 1997.	
48	Shen, Yi-Shang, "Communications network with flexible call routing and resource allocation," MCI Invention Disclosure Form, January 8, 1998.	
49	Kahane, Opher, et al, "Call management agent system specification," VoIP Forum Technical Committee Contribution, Chicago, II, August 14, 1996.	

Application Number		09514371
Filing Date		2000-02-28
First Named Inventor	Jame	s E. CURRY, et al.
Art Unit		2416
Examiner Name	Nittaya Juntima	
Attorney Docket Number		VE22.07 CON1

	50	Pulve	r, Jeff, "The internet telephone tookit," Wiley Computer Publishing, Nev	w York, NY, 1996.					
If you wish to add additional non-patent literature document citation information please click the Add button Add									
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